ANAND AGRICULTURAL UNIVERSITY
ANAND 388110 • GUJARAT • INDIA



Transcript of Academic Record

Sr. No. : 2025-010

Full Name of the Student : DIWAN ASHIFSHA SADIKSHA
Registration No. : 3060821009
Degree : B.Tech. (AIT)
Faculty : AGRICULTURAL INFORMATION TECHNOLOGY
College : COLLEGE OF AGRICULTURAL INFORMATION TECHNOLOGY, ANAND

Medium of Instruction : English
Admission Year : 2021-2022
Completion Year : 2024-2025

Course No.	Title of the Course	Credit Hours	Grade Points	Credit Points
FIRST YEAR			**FIRST SEMESTER**	
AGRI 111	FUNDAMENTALS OF AGRONOMY	3	5.2	15.6
AGRI 112	INTRODUCTORY BOTANY	2	5.7	11.4
AGRI 113	FUNDAMENTALS OF HORTICULTURE	2	5.7	11.4
AIT 111	FUNDAMENTALS OF COMPUTERS	3	6.4	19.2
AIT 112	PROGRAMMING IN C	4	6.6	26.4
AIT 113	INTRODUCTION TO WEB SCRIPTING	3	6.7	20.1
ENG 111	COMPREHENSION AND COMMUNICATION SKILLS IN ENGLISH	2	6.7	13.4
MATH 111	ENGINEERING MATHEMATICS - I	3	7.0	21.0
PE 111	NCC /NSS / PHYSICAL EDUCATION @	1	S	—
	G.P.A. : 6.30	**C.G.P.A. : 6.30**		
FIRST YEAR			**SECOND SEMESTER**	
AGRI 121	ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT	3	6.7	20.1
AGRI 122	PRINCIPLES OF INTEGRATED PEST AND DISEASE MANAGEMENT	3	6.6	19.8
AGRI 123	SOIL AND WATER CONSERVATION ENGINEERING	2	6.0	12.0
AIT 121	DATA STRUCTURE THROUGH C	4	7.2	28.8
AIT 122	INTRODUCTION TO MULTIMEDIA	3	6.0	18.0
AIT 123	COMPUTER ORGANIZATION AND ARCHITECTURE	2	6.5	13.0
AIT 124	BASIC ELECTRONICS	3	6.3	18.9
MATH 121	ENGINEERING MATHEMATICS -II	3	7.0	21.0
PE 121	NCC /NSS / PHYSICAL EDUCATION @	1	S	—
	G.P.A. : 6.59	**C.G.P.A. : 6.45**		
SECOND YEAR			**THIRD SEMESTER**	
AGRI 211	BASIC INSTRUMENTATION	3	5.6	16.8
AGRI 212	FUNDAMENTALS OF AGRICULTURAL ECONOMICS	2	7.3	14.6
AGRI 213	FUNDAMENTALS OF SOIL SCIENCE	3	5.0	15.0
AGRI 214	FUNDAMENTALS OF AGRICULTURAL EXTENSION EDUCATION	2	7.2	14.4
AIT 211	OOP USING JAVA	3	6.3	18.9
AIT 212	RELATIONAL DATABASE MANAGEMENT SYSTEM	3	7.1	21.3
AIT 213	SYSTEM ANALYSIS AND DESIGN	3	7.7	23.1
AIT 214	WEBSITE DEVELOPMENT USING PHP	3	6.8	20.4
PE 211	NCC /NSS / PHYSICAL EDUCATION @	1	S	—
SMNR 211	SEMINAR-I @	1	S	—
	G.P.A. : 6.57	**C.G.P.A. : 6.49**		
SECOND YEAR			**FOURTH SEMESTER**	
AGRI 221	AGRICULTURAL METEOROLOGY AND CLIMATE CHANGE	3	6.5	19.5
AGRI 222	ENTREPRENEURSHIP STUDIES AND BUSINESS COMMUNICATION	2	7.3	14.6
AIT 221	SOFTWARE ENGINEERING	3	8.7	26.1
AIT 222	INTRODUCTION TO .NET FRAMEWORK AND ASP.NET	4	7.0	28.0
AIT 223	COMPUTER NETWORKS	3	6.9	20.7
AIT 224	OPERATING SYSTEM WITH UNIX/LINUX	3	7.9	23.7
AIT 225	WEB DATA MANAGEMENT	3	6.8	20.4
STAT 221	STATISTICAL METHODS	3	5.9	17.7
PE 221	NCC /NSS / PHYSICAL EDUCATION @	1	S	—
PRJT 221	PROJECT – I @	1	S	—
	G.P.A. : 7.11	**C.G.P.A. : 6.65**		

Course No.	Title of the Course	Credit Hours	Grade Points	Credit Points
THIRD YEAR			FIFTH SEMESTER	
AGRI 311	COMMUNICATION SKILLS AND PERSONALITY DEVELOPMENT	2	7.4	14.8
AGRI 312	NANOTECHNOLOGY AND PRECISION FARMING	3	6.3	18.9
AGRI 313	GIS AND REMOTE SENSING TECHNIQUES	3	7.1	21.3
AIT 311	ADVANCE ASP.NET	3	6.8	20.4
AIT 312	PYTHON PROGRAMMING	3	7.4	22.2
AIT 313	DATA WAREHOUSE AND DATA MINING IN AGRICULTURE	3	6.8	20.4
AIT 314	E-CONTENT DEVELOPMENT USING MULTIMEDIA	3	6.1	18.3
AIT 315	FUNDAMENTALS OF ARTIFICIAL INTELLIGENCE	3	7.1	21.3
PRJT 311	MINI PROJECT @	3	S	—
	G.P.A. : 6.85	C.G.P.A. : 6.69		
THIRD YEAR			SIXTH SEMESTER	
AGRI 321	CROP SIMULATION MODELS	3	7.2	21.6
AGRI 322	ADVANCED AUTOMATION AND SENSOR TECHNOLOGY	3	6.4	19.2
AGRI 323	BIOINFORMATICS COMPUTING	3	6.7	20.1
AIT 321	E-CONTENT DEVELOPMENT USING ADVANCE MULTIMEDIA	3	6.9	20.7
AIT 322	MACHINE LEARNING	2	7.9	15.8
AIT 323	APPLICATION DEVELOPMENT IN MOBILE TECHNOLOGY	3	6.9	20.7
AIT 324	DATA ANALYSIS WITH MATLAB	3	6.7	20.1
AIT 325	IMAGE PROCESSING	3	6.9	20.7
SMNR 321	SEMINAR-II @	1	S	—
	G.P.A. : 6.91	C.G.P.A. : 6.73		
FOURTH YEAR			SEVENTH SEMESTER	
EXPL 411	EDUCATIONAL TOUR	3	8.7	26.1
EXPL 412	EXPERIENTIAL LEARNING - I	6	6.7	40.2
EXPL 413	EXPERIENTIAL LEARNING - II	6	6.7	40.2
EXPL 414	EXPERIENTIAL LEARNING - III	5	8.2	41.0
PRJT 411	PROJECT @	3	S	—
SSD 411	SOFT SKILLS DEVELOPMENT @	1	S	—
	G.P.A. : 7.38	C.G.P.A. : 6.81		
FOURTH YEAR			EIGHTH SEMESTER	
PRJT 421	PROJECT CUM INTERNSHIP	20	8.2	164.0
	G.P.A. : 8.20	C.G.P.A. : 6.97		

Abstract of Academic Performance :-

1. Total Credit Hours (including Electives) : 177
2. Total Credit Points : 1233.3
3. Overall Grade Point Average (O.G.P.A.) on completing the course (10.00 basis) : 6.97
4. Result : PASS
5. Class : First Class
6. Percentage : 69.70 %

Grade Point			Class
7.50	and	Above	First Class with Distinction
6.50	to	7.49	First Class
5.50	to	6.49	Second Class
5.00	to	5.49	Pass Class
Less	than	5.00	Fail

@ = Not to be counted in G.P.A./C.G.P.A.
** = Repeated S = Satisfactory
Result declared vide Uni. Notification No.
AAU/REG/EXAM/UG-1/B.Tech.(AIT)/2588-90/2025
Date : 30/06/2025

PREPARED BY : _____ OFFICE SUPDT. : _____

CHECKED BY : _____ ASSTT. REGISTRAR : _____

Place : Anand

Date : 30/06/2025

REGISTRAR

ANAND AGRICULTURAL UNIVERSITY, ANAND GUJARAT